

Chapter 11 Review

Grade: 7th
Subject: Life Science
Date: 2/27/13

Feb 19-1:10 PM

1 Most protists are made of how many cells?

- A four
- B three
- C two
- D one

Feb 19-1:13 PM

2 A protist that makes its own food is a _____.

producer

Feb 19-1:13 PM

3 A protist that cannot make its own food is a _____.

heterotroph

Feb 19-1:13 PM

4 A protist that a parasite invades for nutrients

host

Feb 19-1:14 PM

5 What process do some protists use to make their own food?

- A decomposition
- B photogenesis
- ☒ C photosynthesis
- D fission

Feb 19-1:15 PM

6 What do you call the process where a single-celled protist asexually divides into two cells?

binary fission

Feb 19-1:20 PM

7 When scientists divide protists into producers, heterotrophs that can move, heterotrophs that cannot move, how are they grouping the protists?

- A by their color
- B by their size
- ☒ C by their shared traits
- D by where they live

Feb 19-2:39 PM

8 Which of the following provides most of the world's oxygen?

- ☒ A phytoplankton
- ☐ B seaweed
- ☐ C amoebas
- ☐ D zooflagellates

Feb 19-2:41 PM

9 What are mobile protists called?

- ☒ A protozoans
- ☐ B radiolarians
- ☐ C foraminiferans
- ☐ D paramecia

Feb 19-2:42 PM

10 All types of algae have what color pigment?

A red

B blue

C brown

☒ D green

Feb 19-2:40 PM

11 _____ has shells that contain glasslike substance called silica.

Diatoms

Feb 19-2:43 PM

12 Foraminiferans have snail-like shells.

True

False

Feb 19-2:43 PM

13 Tiny, hairlike structures found on protists are called

cilia.

Feb 19-2:44 PM

14 The whiplike strands on dinoflagellates are called ~~paramecium~~.

True

False

flagella

Feb 19-2:45 PM

15 What is a beneficial relationship between a plant and a fungus called?

A mycorrhiza

B photosynthesis

C eukaryotic

D radiolarian

Feb 25-4:00 PM

16 Which two organisms combine to form lichen?

- A alga and yeast
- ☒ B fungus and alga
- C fungus and mushroom
- D mushroom and yeast

Feb 25-4:01 PM

17 Which type of fungus is shapeless and fuzzy?

- ☒ A mold
- B mushroom
- C yeast
- D Penicillium

Feb 25-4:02 PM

18 Which type of fungi forms the largest group?

A club fungi

B sac fungi

C lichen

D imperfect fungi

Feb 25-4:03 PM

19 A _____ is a eukaryotic heterotroph with rigid cell walls and no chlorophyll.

fungus

Feb 25-4:04 PM

20 A twisted mass that forms when hyphae grow together is a mycelium.

True

False

Feb 25-4:05 PM

21 A small reproductive cell that is protected by a thick cell wall is a spore.

Feb 25-4:06 PM

22 ~~Hypha~~ is a form of asexual reproduction used by yeasts.

Budding

True

False

Feb 25-4:07 PM

23 Prokaryotic producers include:

A euglenoids and ciliates

B lichens and zooflagellates

C spore-forming protists and smuts

D dinoflagellates and diatoms

Feb 27-11:20 AM

24 Protists can be:

- ☒ A parasites or decomposers
- ☐ B made of chains of cells called hyphae
- ☐ C divided into four major groups
- ☐ D only parasites

Feb 27-11:20 AM

25 A euglenoid has ...

- ☐ A a micronucleus
- ☐ B pseudopodia
- ☐ C two flagella
- ☐ D cilia

Feb 27-11:21 AM

26 Which statement about fungi is true?

- A Fungi are producers
- ☒ B Fungi cannot eat or engulf food
- C Fungi are found only in the soil
- D Fungi are primarily single celled

Feb 27-11:22 AM

27 A lichen is made up of...

- A a fungus and a funguslike protist that live together
- ☒ B an alga and a fungus that live together
- C two kinds of fungi that live together
- D an alga and a funguslike protist that live together

Feb 27-11:24 AM

28 Heterotrophic protists that can move..

- A are also known as protozoans
- B include amoebas and paramecia
- C may be either free living or parasitic
- ☒ D all of the above

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